

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2492607
<b>Application Number:</b>	10538534
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4137
<b>Title of Invention:</b>	Polarization-enhanced detector with gold nanorods for detecting nanoscale rotational motion and method therefor
<b>First Named Inventor/Applicant Name:</b>	Wayne D. Frasch
<b>Customer Number:</b>	26707
<b>Filer:</b>	Frank S. DiGilio
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	112624.00089
<b>Receipt Date:</b>	20-NOV-2007
<b>Filing Date:</b>	10-JUN-2005
<b>Time Stamp:</b>	14:56:06
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 930
RAM confirmation Number	248
Deposit Account	191013
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	RequestforContinuedExamination.pdf	738432 cd5f339e3b51dc62ca43a5574108b844 29456038	no	3

### Warnings:

### Information:

2		21926AMENDMENT.pdf	196995 2998dbe5cd5e3fcfafa4b58184720dad 530de3f	yes	7
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### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment Submitted/Entered with Filing of CPA/RCE	1	1
	Claims	2	4
	Applicant Arguments/Remarks Made in an Amendment	5	7

### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8385 2e48ac6457bf36a5682d3a98ec24d99c e81d3df	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	943812
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.